

## Combined Declaration for Patent Application and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled COATINGS, MATERIALS, ARTICLES, AND METHODS OF MAKING THEREOF, the specification of which

(check one)	<input checked="checked" type="checkbox"/>	is attached hereto.
	<input type="checkbox"/>	was filed on _____ as Application Serial No. _____ and (if applicable) was amended on: _____

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I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day Month Year Filed)	YES	NO
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PROVISIONAL APPLICATION NUMBER

FILING DATE

60/439,288

January 10, 2003

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys, and/or agents with full power of substitution, association, and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

**CUSTOMER NUMBER 23413**

ADDRESS ALL CORRESPONDENCE TO:

**CANTOR COLBURN LLP**  
**55 Griffin Road South**  
**Bloomfield, CT 06002**

DIRECT ALL TELEPHONE CALLS TO:

**Michael A. Cantor**  
**Philmore H. Colburn II**  
**(860) 286-2929**  
**Facsimile (860) 286-0115**

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Full Name of Sole or First Inventor Maurice Gell	Inventor's Signature	Date
Residence 27 Franklin Circle, Newington, CT 06111	Citizenship USA	
Post Office Address 27 Franklin Circle, Newington, CT 06111		
Full Name of Second Joint Inventor, If Any Xinqing Ma	Inventor's Signature	Date
Residence 36C Dartmouth Road, Storrs, CT 06268	Citizenship People's Republic of China	
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Full Name of Third Joint Inventor, If Any	Inventor's Signature	Date

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connected herewith.

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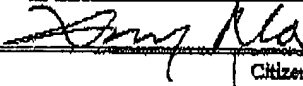
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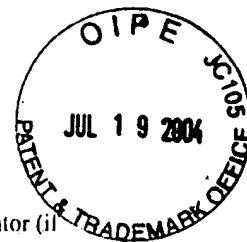
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Maurice Gell		
Residence	Citizenship	
27 Franklin Circle, Newington, CT 06111	USA	
Post Office Address		
27 Franklin Circle, Newington, CT 06111		
Full Name of Second Joint Inventor, If Any	Inventor's Signature	Date
Xinqing Ma		08/10/2008
Residence	Citizenship	
36C Dartmouth Road, Storrs, CT 06268	People's Republic of China	
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Full Name of Third Joint Inventor, If Any	Inventor's Signature	Date
Eric Jordan		



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Post Office Address 104 Timber Drive, Storrs, CT 06268		
Full Name of Fourth Joint Inventor, If Any	Inventor's Signature	Date
Nitin P. Padture		
Residence 10 Ridge Road, Storrs, CT 06268		Citizenship USA
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Full Name of Fifth Joint Inventor, If Any	Inventor's Signature	Date
Liangde Xie		
Residence 1 North Wood Road, Apt. 91, Storrs, CT 06268		Citizenship People's Republic of China
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Full Name of Sixth Joint Inventor, If Any	Inventor's Signature	Date
Danny Xiao		
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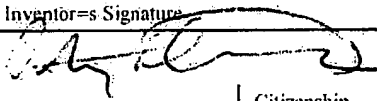
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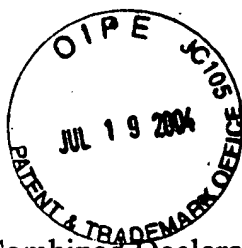
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Xinqing Ma		
Residence	Citizenship	
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Eric Jordan		
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Nitin P. Padture		
Residence	Citizenship	
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Anthony DeCarmine		11 JUN 94
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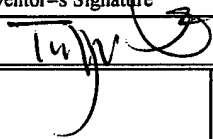
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Full Name of Second Joint Inventor, If Any Xinqing Ma	Inventor=s Signature	Date
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Liangde Xie		
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Post Office Address 1 North Wood Road, Apt. 91, Storrs, CT 06268		
Full Name of Sixth Joint Inventor, If Any	Inventor=s Signature	Date
Danny Xiao		6/24/04
Residence 50 Hall Hill Road, Willington, CT 06279		Citizenship USA
Post Office Address 50 Hall Hill Road, Willington, CT 06279		
Full Name of Seventh Joint Inventor, If Any	Inventor=s Signature	Date
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UCT-0040

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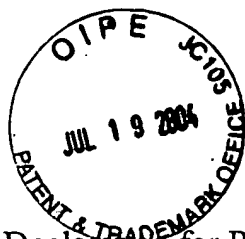
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Full Name of Fifth Joint Inventor, If Any	Inventor's Signature	Date
Liangde Xie	<i>Liangde Xie</i>	06/10/2004
Residence <i>Northwood (L.Xie)</i> 1 North Wood Road, Apt. 91, Storrs, CT 06268		Citizenship People's Republic of China
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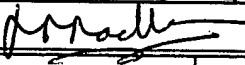
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Post Office Address 50 Hall Hill Road, Willington, CT 06279		
Full Name of Seventh Joint Inventor, If Any	Inventor's Signature	Date
Anthony DeCarmine		
Residence 681 Beaumont Highway, Lebanon, CT 06249		Citizenship USA
Post Office Address 681 Beaumont Highway, Lebanon, CT 06249		



UCT-0040



## Combined Declaration for Patent Application and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled COATINGS, MATERIALS, ARTICLES, AND METHODS OF MAKING THEREOF, the specification of which

(check one)	<input checked="" type="checkbox"/>	is attached hereto.
		was filed on _____ as Application Serial No. _____
		and (if applicable) was amended on: _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, ' 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, ' 119 of any foreign application(s) for patent or inventor=s certificate listed below and have also identified below any foreign application for patent or inventor=s certificate having filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day Month Year Filed)	YES	NO
(Number)	(Country)	(Day Month Year Filed)	YES	NO
(Number)	(Country)	(Day Month Year Filed)	YES	NO
(Number)	(Country)	(Day Month Year Filed)	YES	NO
(Number)	(Country)	(Day Month Year Filed)	YES	NO
(Number)	(Country)	(Day Month Year Filed)	YES	NO
(Number)	(Country)	(Day Month Year Filed)	YES	NO

I hereby claim the benefit under Title 35, United States Code, ' 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, ' 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, ' 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

UCT-0040

(Application Serial No.)	(Filing Date)	(Status- patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status- patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, ' 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

60/439,288

January 10, 2003

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys, and/or agents with full power of substitution, association, and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

CUSTOMER NUMBER 23413

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DIRECT ALL TELEPHONE CALLS TO:

CANTOR COLBURN LLP  
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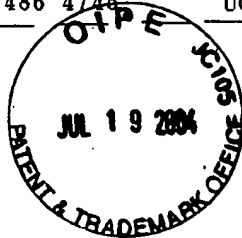
I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

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UCT-0040

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UCT-0040

(Application Serial No.)	(Filing Date)	(Status- patented, pending, abandoned)
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UCT-0040

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